

STAP2 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51897**Specification**

STAP2 Antibody - Product Information

Application	WB, E
Primary Accession	O9UGK3
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48 KDa

STAP2 Antibody - Additional Information**Gene ID** 55620**Other Names**

Signal-transducing adaptor protein 2, STAP-2, Breast tumor kinase substrate, BRK substrate, STAP2, BKS

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human STAP2. The exact sequence is proprietary.

Dilution

WB~~1:1000

E~~N/A

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

STAP2 Antibody - Protein Information**Name** STAP2**Synonyms** BKS**Function**

Substrate of protein kinase PTK6. May play a regulatory role in the acute-phase response in systemic inflammation and may modulate STAT3 activity.

Cellular Location

Cytoplasm.

Tissue Location

Widely expressed.

STAP2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

STAP2 Antibody - Images**STAP2 Antibody - Background**

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STAP2 Antibody - References

Mitchell P.J.,et al.Oncogene 19:4273-4282(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Grimwood J.,et al.Nature 428:529-535(2004).
Minoguchi M.,et al.J. Biol. Chem. 278:11182-11189(2003).
Ikeda O.,et al.Biochem. Biophys. Res. Commun. 384:71-75(2009).